

Work Order ID 65796

Wednesday, January 26, 2011 10:40:34 AM



Page 1

Item ID: D350-561-141

Accept



Setup Start



Revision ID:

Item Name: Single Cargo Mirror Assembly

Stop



Start Date: 1/26/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 2/7/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

[Signature]

Date: 11-01-24

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
N/A	Rev N/A								

100



0.00

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D350-561-141 CHG003

[Signature]

[Signature] 11-02-03

105



0.00

Pick Kit

Packaging

Memo

0.00

Packaging

[Signature]

110



0.00

QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

[Signature]

[Signature]

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Item ID: D350-561-141

Accept



Setup Start



Revision ID:

Item Name: Single Cargo Mirror Assembly

Stop



Start Date: 1/26/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 2/7/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 	Packaging	0.00							
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D350-561-141								
130 	QC21- Final Inspection - Work Order Release	0.00							
QC	Memo	0.00							
Quality Control									

RP 65798

REC

11/2/358

11/02/04

MF

11-02-03

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Required Qty: 1.00



Comments: IPP A 07.07.26 new issue (DSI9379) EC verified by:JLM IPP rev
B 10.02.16 per ecn 10-523 EC verified by: DD IPP Rev:C add pick kit
DD 10.03.15 verified by:EC IPP Rev:D 10.09.14 per IIN revD
DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2011-101  6" Mirror		Manufactured	No			105	Each	33.0000	 1	1			

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST227	1	
61742	1	
ST257	32	
64036	32	

D2012-105	1	Manufactured	No	105	Each	6.0000	1	1
								
Arm							1 1/2 / 250	

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST229	6	
60426	6	

D2012-107	Manufactured	No	105	Each	16.0000	1
						
Clevis						1/2/250

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST004	16	
62242	16	

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Picklist Print

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Work Order ID: 65796

Parent Item: D350-561-141

Parent Item Name: Single Cargo Mirror Assembly

Start Date: 1/26/2011

Required Date: 2/7/2011

Start Qty: 1.00

Required Qty: 1.00

D2012-111

Manufactured No

105 Each

15.0000



Bracket



1/12/28

Location

Loc Qty

Loc Code

ST004

15

40148

1

62051

14

D2012-115

Manufactured No

105 Each

36.0000



Bracket, Clevis



1/12/28

Location

Loc Qty

Loc Code

ST004

36

25581

36

D2022-101

Manufactured No

105 Each

51.0000



Spacer



2/12/28

Location

Loc Qty

Loc Code

ST504

51

50746

23

52325

10

63318

18

D3629-1

Manufactured No

105 Each

13.0000



Bracket



1/12/28

Location

Loc Qty

Loc Code

ST244A

13

62341

13

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 65796

Parent Item: D350-561-141

Parent Item Name: Single Cargo Mirror Assembly

Start Date: 1/26/2011

Required Date: 2/7/2011

Start Qty: 1.00

Required Qty: 1.00

D3635-1

Manufactured No

105 Each

17.0000



Gasket



1
1/12/2011

Location

Loc Qty

Loc Code

ST076

17

62340

17

Manufactured No

105 Each

15.0000

D3646-1



Arm



1
1/12/2011

Location

Loc Qty

Loc Code

ST229

15

62343

5

64413

10

Manufactured No

105 Each

15.0000

D3646-3



Arm



1
1/12/2011

Location

Loc Qty

Loc Code

ST229

15

62342

5

64414

10

Manufactured No

105 Each

39.0000

D4070-041



Clamp



2
1/12/2011

Location

Loc Qty

Loc Code

ST460

39

62689

8

64415

31

2

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 65796

Parent Item: D350-561-141

Parent Item Name: Single Cargo Mirror Assembly

Start Date: 1/26/2011

Required Date: 2/7/2011

Start Qty: 1.00

Required Qty: 1.00

AN3-4A

Purchased

No

105

Each

965.0000

3

11/2/2sf



Bolt

Location

Loc Qty

Loc Code

ST350

965

104214

12

104291

300

104322

153

104374

200

104625

300

AN3-5A

Purchased

No

105

Each

1,079.000

3

11/2/2sf



Bolt

Location

Loc Qty

Loc Code

ST350

1079

115016

379

115371

500

116632

200

AN3-6A

Purchased

No

105

Each

272.0000

1

11/2/2sf



Bolt

Location

Loc Qty

Loc Code

ST351

272

114941

122

116191

50

116704

100

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Picklist Print

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Work Order ID: 65796

Parent Item: D350-561-141

Parent Item Name: Single Cargo Mirror Assembly

Start Date: 1/26/2011

Required Date: 2/7/2011

Start Qty: 1.00

Required Qty: 1.00

AN4-5A

Purchased

No

105

Each

239.0000

3

3

Bolt

Location

Loc Qty

Loc Code

ST356

239

~~115936~~

89

116191

100

116549

50

AN4-10A

Purchased

No

105

Each

91.0000

1

1

Bolt

Location

Loc Qty

Loc Code

ST356

91

113422

1

115835

40

~~116419~~

50

AN960JD10

NAS1149D0363J

Purchased

No

105

Each

8.0000

8

8

Washer

Location

Loc Qty

Loc Code

ST

6

107715

6

ST335

2

105792

2

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 65796

Parent Item: D350-561-141

Parent Item Name: Single Cargo Mirror Assembly

Start Date: 1/26/2011

Required Date: 2/7/2011

Start Qty: 1.00

Required Qty: 1.00

AN960JD416 NAS1149D0463J Purchased

No

105

Each

30.0000

8

8



Washer



1116304 1/12/25

Location

Loc Qty

Loc Code

ST300

24

113288

24

ST356

6

115622

6

MS21042L3

Purchased

No

105

Each

3,059.000

4

4



Nut



1/12/25

Location

Loc Qty

Loc Code

ST300

3059

114784

9

115835

550

116391

900

116540

800

116549

800

MS21042L4

Purchased

No

105

Each

4,319.000

4

4



Nut



1/12/25

Location

Loc Qty

Loc Code

ST300

4319

1123143

2

115589

10

115621

21

116188

3500

116548

786

Wednesday, January 26, 2011 10:40:42 AM

Shop Packet Print

Page 6

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

5. PARTS LIST

Qty -041	Qty -043	Qty -045	Qty -141	Qty -143	Part Number	Description
X	1				D350-561-041	SINGLE MIRROR INSTALLATION
	X				D350-561-043	DUAL MIRROR INSTALLATION
	1	X		1	D350-561-045	MIRROR KIT
			X	1	D350-561-141	SINGLE MIRROR INSTALLATION
				X	D350-561-143	DUAL MIRROR INSTALLATION
1		1	1		D2011-101	Mirror
1					D2012-101	Arm
1					D2012-103	Arm
1			1		D2012-105	Arm
2			1		D2012-107	Clevis
1					D2012-109	Bracket
1			1		D2012-111	Bracket
4		2			D2012-113	Clamp
1			1		D2012-115	Bracket
4			2		D2022-101	Spacer
4					D2856-100-325	Abrasion Strip
1*		1*	1*		D3014-1	Locknut
			1		D3629-1	Bracket
			1		D3635-1	Gasket
		2			D3635-3	Gasket
			1		D3646-1	Arm
			1		D3646-3	Arm
			2		D4070-041	Clamp
2		2	3		AN3-4A	Bolt
2			3		AN3-5A	Bolt
1			1		AN3-6A	Bolt
2			1		AN4-10A	Bolt
3			3		AN4-5A	Bolt
14		4	8		AN960JD10	Washer
9		2	8		AN960JD416	Washer
1*		1*	1*		AN960JD416L	Washer
5		2	4		MS21042L3	Nut (or MS21042-3)
5			4		MS21042L4	Nut (or MS21042-4)

*INCLUDED AS PART OF D2011-101 MIRROR